## COMBINED DECLARATION AND POWER OF ATTORNEY FOR UTILITY PATENT APPLICATION

Attorney's Docket No.

000270-007

As a below-named inventor, I hereby declare that:  My residence, post office address and citizenship are as stated below next to my name;  I BELIEVE I AM THE ORIGINAL, FIRST AND SOLE INVENTOR (if only one name is listed below) OR AN ORIGINAL, FIRST AND JOINT INVENTOR (if more than one name is listed below) OF THE SUBJECT MATTER WHICH IS CLAIMED AND FOR WHICH A PATENT IS SOUGHT ON THE INVENTION ENTITLED:				
CLONING USING DONOR NUCLEI FROM DIFFERENT	TATED FETAL AND ADULT CELLS			
CLONING USING DONOR NUCLEI FROM DIFFERENT	TATED TETAL AND ADDET CELLS			
the specification of which				
(check one)	is attached hereto;			
(check one)	X was filed on January 10, 1997 as			
	was fried on <u>January 10, 1997</u>			
•	Application No. <u>08/781,752</u>			
	and was amended on;			
	(if applicable)			
I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE;  I ACKNOWLEDGE THE DUTY TO DISCLOSE TO THE OFFICE ALL INFORMATION KNOWN TO ME TO BE MATERIAL TO PATENTABILITY AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS, Sec. 1.56 (as amended effective March 16, 1992);				
I do not know and do not believe the said invention was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to said application; that said invention was not in public use or on sale in the United States of America more than one year prior to said application; that said invention has not been patented or made the subject of an inventor's certificate issued before the date of said application in any country foreign to the United States of America on any application filed by me or my legal representatives or assigns more than twelve months prior to said application;				
I hereby claim foreign priority benefits under Title 35, United States Code Sec. 119 and/or Sec. 365 of any foreign application(s) for patent or inventor's certificate as indicated below and have also identified below any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application(s) on which priority is claimed:				

196 Old Enfield, Belchertown, Massachusetts 01007

COMBINED DECLARATION AND POWER OF ATTORNEY		T	Attorney's Docket No.		
		IEY	000270-007		
COUNTRY/INTERNATIONAL	APPLICATION NUMBER		E OF FILING , month, year)	PRIORITY CLAIMED	
				YES_ NO_	
				YES_ NO_	
I hereby appoint the following attorneys and Trademark Office connected therewi applications directed to said invention:	and agent(s) to prosecute said appl th and to file, prosecute and to tran	lication as	nd to transact all usiness in connect	business in the Patent tion with international	
William L. Mathis       17,337         Peter H. Smolka       15,913         Robert S. Swecker       19,885         Platon N. Mandros       22,124         Benton S. Duffett, Jr.       22,030         Joseph R. Magnone       24,239         Norman H. Stepno       22,716         Ronald L. Grudziecki       24,970         Frederick G. Michaud, Jr.       26,003         Alan E. Kopecki       25,813         Regis E. Slutter       26,999         Samuel C. Miller, III       27,360	Ralph L. Freeland, Jr. Robert G. Mukai George A. Hovanec, Jr. James A. LaBarre E. Joseph Gess R. Danny Huntington Eric H. Weisblatt James W. Peterson Teresa Stanek Rea Robert E. Krebs Robert M. Schulman  16,11 28,33 28,53 28,25 28,55 28,55 28,55 28,55 28,55 29,96 20,96 20,96 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97 20,97	31 23 32 30 30 30 35 57 27 35	William C. Rowla T. Gene Dillahunt Anthony W. Shaw Patrick C. Keane Bruce J. Boggs, J William H. Benz Peter K. Skiff Richard J. McGra Matthew L. Schne Michael G. Savag Gerald F. Swiss	25,423 30,104 32,858 r. 32,344 23,952 31,917 th 29,195 eider 32,814	
and: Robin L. Teskin, Registration No	o. 35,030 and Richard C. Ekstrom,	Registra	tion No. 37,027		
Address all correspondence to:  Robin L. Teskin, Esq.  BURNS, DOANE, SWECKER & MATHIS, L.L.P.  P:OBox 1404  Alexandria, Virginia 22313-1404					
Address all telephone calls to: Robin L. Teskin at (703) 836-6620.					
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
FULL NAME OF SOLE OR FIRST INVENTOR	SIGNATURE	2 \$	,,	DATE 2/12/97	
Steven L. STICE / RESIDENCE	1 Groti-s	1-7 Om	CITIZENSHIP	310171	
Belchertown, Massachusetts 01007  POST OFFICE ADDRESS  U.S.A.					
468 Amherst Road, Belchertown, Massachusetts FULL NAME OF SECOND JOINT INVENTOR	01002 R, IF ANY SIGNATURE			DATE 1.0100	
Jose CIBELLY 2 0 0			CITIZENSHIP	2 18 97	
RESIDENCE  Amherst, Massachusetts 01002  Amherst, Massachusetts 01002  CITIZENSHIP  U.S.A. ALGENTINA JC					
POST OFFICE ADDRESS  166 Village Park, Amherst, Massachusetts 01002					
FULL NAME OF THIRD JOINT INVENTOR,	IF ANY SIGNATURE	M	oh	DATE 2/18/97	
James ROBL RESIDENCE	1 (Non		CITIZENSHIP	<u> </u>	
Belchertown, Massachusetts 01007  POST OFFICE ADDRESS  U.S.A.					

,,			
FULL NAME OF FOURTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
	Could Silve		2-18-97
RESIDENCE 400	Jung. Trime	CITIZENSHIP	
	Λ		
8 Diane Drive # 3, Belchertown, Massachusetts 01007		U.S.A.	
POST OFFICE ADDRESS M 4	//		,
Belchertown, Massachusetts 01007			
FULL NAME OF FIFTH JOINT INVENTOR, IF ANY	SIGNATURE	L'IR	DATE
F. Abel Ponce de LEON	somuel	WS >	2/20/97
RESIDENCE	7	CITIZENSHIP	<u> </u>
04 1	/	TT C A	
Amherst, Massachusetts 01002	<del></del>	U.S.A.	
POST OFFICE ADDRESS	•		
134 Wildflower Drive, Amherst, Massachusetts 01002		<u> </u>	
FULL NAME OF SIXTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
D. Joseph JERRY	A). Cooper	· /	2-20-97
RESIDENCE		CITIZENSHIP	
~ ~ ~	2	U.S.A.	
Shutesbury, Massachusetts 01072 // POST OFFICE ADDRESS		1 3.5	
W. Pelham Road, Shutesbury, Massachusetts 01072	CICNIATUDE		DATE
FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			
1001 011102 11221200			
THE NAME OF FIGURE LODIE INVENTOR IF ANY	SIGNATURE		DATE
FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY	SIGNATURE		
		Lamanian	
RESIDENCE		CITIZENSHIP	
		151	
POST OFFICE ADDRESS			
FULL NAME OF NINTH JOINT INVENTOR, IF ANY	SIGNATURE	···	DATE
TOLL WANTE OF WINTER SOME IN COMPANY IN THE CO			
PROTEINGE	1,	CITIZENSHIP	I
RESIDENCE		CITIZENSIII	
POST OFFICE ADDRESS			
FULL NAME OF TENTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
RESIDENCE	4	CITIZENSHIP	
REGIDENCE			
POGE OFFICE ADDRESS			
POST OFFICE ADDRESS			
			T 5 1 405
FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
RESIDENCE		CITIZENSHIP	
-			
POST OFFICE ADDRESS		<u> </u>	
FOST OFFICE ADDRESS			
	CICMATURE		DATE
FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY	SIGNATURE	*	DAIE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			
1001 011100 110011000			

Patent Attorney's Docket No. <u>000270-007</u>

Applicant or Patentee: Steven L. STICE, Jose CIBELLI, James ROBL, Paul GOLUEKE, F. A	<u>bel Ponce</u>
de LEON and D. Joseph JERRY	
Application or Patent No.: 08/781.752	
Filed or Issued: <u>January 10, 1997</u>	
For: CLONING USING DONOR NUCLEI FROM DIFFERENTIATED FETAL AND ADULT C	ELLS
VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 C.F.R. §§ 1.9(f) AND 1.27(d)) - NONPROFIT ORGANIZATION	
hereby declare that I am an official empowered to act on behalf of the nonprofit org dentified below:	anization
NAME OF ORGANIZATION <u>University of Massachusetts, as represented by its Amhers</u>	Campus
ADDRESS OF ORGANIZATION Office of Vice Chancellor for Research at Amherst	
Amherst, MA 01002	
TYPE OF ORGANIZATION	
<ul> <li>[X] University or other institution of higher education</li> <li>[] Tax exempt under Internal Revenue Service Code (26 U.S.C. §§ 50 501(c)(3))</li> <li>[] Nonprofit scientific or educational under statute of state of The United</li> </ul>	
America (Name of state	<u>_</u>
(Citation of statute	merica
(Name of state(Citation of statute	
hereby declare that the nonprofit organization identified above qualifies as a nonprofit organization dentified above qualifies as a nonprofit organization of the section	and 41(b) DONOR CE, Jose
[ ] the specification filed herewith [X] Application No. 08/781,752 , filed January 10, 1997 [ ] Patent No, issued	

I hereby declare that rights under contract or law have been conveyed to and remain with the nonprofit organization with regard to the above-identified invention.

If the rights held by the above-identified nonprofit organization are not exclusive, each individual, concern, or organization having rights to the invention is listed below,\* and no rights to the invention are held by any person, other than the inventor, who would not qualify as an individual inventor under 37 C.F.R. § 1.9(c), or by any concern that would not qualify as either a small business concern under 37 C.F.R. § 1.9(d) or a nonprofit organization under 37 C.F.R. § 1.9(e).

-1-

\*NOTE: Separate verified statements are required from each named person, concern, or organization having rights to the invention averring to their status as small entities. (37 C.F.R. § 1.27.)

FULL NAME _			
ADDRESS			
	[ ] individual	[ ] small business concern	[ ] nonprofit organization
FULL NAME _			
ADDRESS		<u> </u>	
	[ ] individual	[ ] small business concern	[ ] nonprofit organization
resulting in lo earlier of the is is no longer a	ss of entitlemen ssue fee and any ppropriate. (37	t to small entity status prior of maintenance fee due after th C.F.R. § 1.28(b).)	nt, notification of any change in status to paying, or at the time of paying, the e date on which status as a small entity own knowledge are true and that a
statements make were made were made were by fine or impethat such will	ade on informati ith the knowled orisonment, or b ful false stateme	on and belief are believed to be ge that willful false statemen oth, under Section 1001 of 1	e true; and further that these statements ts and the like so made are punishable Title 18 of the United States Code; and ty of the application, any patent issuing
NAME OF PE	RSON SIGNING	Dr. Frederick Byron	
TITLE IN ORG	ANIZATION <u>V</u>	ice Chancellor for Research	
ADDRESS OF	PERSON SIGNI	NG Office of Vice Chancelle	or for Research at Amherst
		Amherst, MA 01002	
SIGNATURE .	Fuluid	w. Byn	DATE 2/13/97